CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E85779

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Employer: World Vision

Worksite:

Street: 34834 Weyerhaeuser Way S

Jurisdiction: City of Federal Way Survey Type: Online

Survey Date: 5/29/2013 Response Rate: 62%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 877

Drive Alone: 83.7%

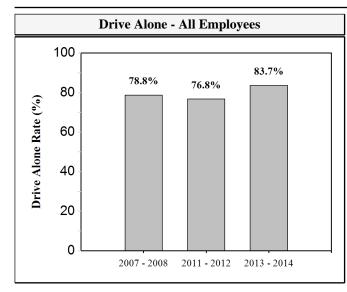
One-Way VMT per employee: 13.5

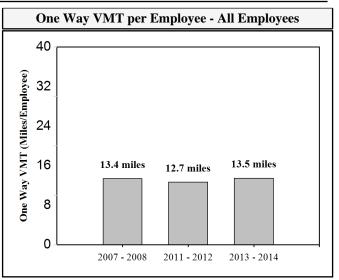
Surveys Distributed: 778

Surveys Returned: 480

Surveys Returned by CTR Affected Employees: 465

Total Estimated CTR - Affected Employees at Worksite: 754





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	78.8%	79.0%	13.4	13.6
2009 - 2010	75.6%	74.9%	12.8	13.0
2011 - 2012	76.8%	76.2%	12.7	12.8
2013 - 2014	83.7%	83.6%	13.5	13.5
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	6.2%	5.8%	0.7%	-0.7%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E85779

	2007 - 2008	2011 - 2012	2013 - 2014	2013 - 2014 Without Fill In
Drive Alone - All Employees*	78.8%	76.8%	83.7%	81.4%
Drive Alone - CTR Affected Employees*	79.0%	76.2%	83.6%	81.3%
VMT/Employee - All Employees	13.4	12.7	13.5	13.3
VMT/Employees - CTR Affected Employees	13.6	12.8	13.5	13.2

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	1,466	1,553	1,376
Estimated Emissions for Total Employment	2,024	2,406	2,515

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	5,524	74,220	19,184
Bus Annual Passenger Miles - Surveyed Employees	4,000	47,900	10,500
Ferry Annual Passenger Miles - Estimated for Total Employment	0	19,368	22,839
Ferry Annual Passenger Miles - Surveyed Employees	0	12,500	12,500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0	0	0

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

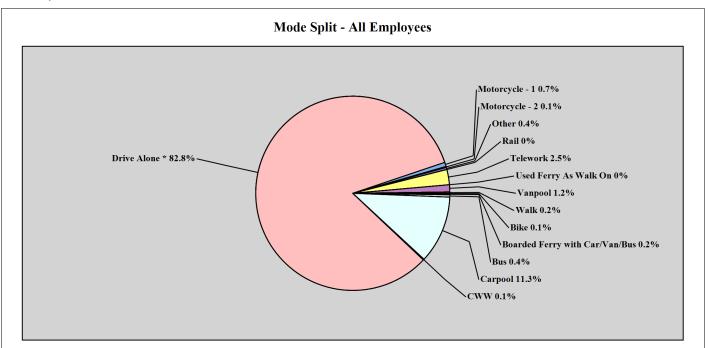
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 15.1 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



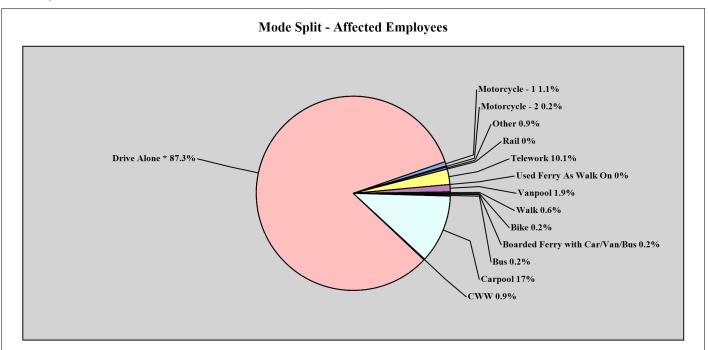
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	2,229	82.8%	76.5%	419	87.3%	82.2%
Carpool	303	11.3%	14.9%	80	16.7%	20.0%
Vanpool	32	1.2%	2.6%	9	1.9%	3.4%
Motorcycle - 1	19	0.7%	0.3%	5	1.0%	0.7%
Motorcycle - 2	4	0.1%	0.0%	1	0.2%	0.0%
Bus	10	0.4%	0.9%	2	0.4%	1.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.1%	0.2%	1	0.2%	0.4%
Walk	6	0.2%	0.5%	3	0.6%	0.7%
Telework	68	2.5%	2.6%	48	10.0%	8.1%
CWW	4	0.1%	0.3%	4	0.8%	1.1%
Boarded Ferry with Car/Van/Bus	5	0.2%	0.2%	1	0.2%	0.2%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	10	0.4%	0.8%	4	0.8%	1.6%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week		% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	2,162	82.7%	75.9%	406	87.3%	81.7%
Carpool	298	11.4%	15.7%	79	17.0%	20.7%
Vanpool	32	1.2%	2.6%	9	1.9%	3.4%
Motorcycle - 1	19	0.7%	0.3%	5	1.1%	0.7%
Motorcycle - 2	4	0.2%	0.0%	1 0.2%		0.0%
Bus	5	0.2%	0.6%	1	0.2%	0.7%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.1%	0.2%	1	0.2%	0.4%
Walk	6	0.2%	0.5%	3	0.6%	0.6%
Telework	67	2.6%	2.8%	47	10.1%	8.6%
CWW	4	0.2%	0.3%	4	0.9%	1.1%
Boarded Ferry with Car/Van/Bus	5	0.2%	0.2%	1	0.2%	0.2%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	10	0.4%	0.9%	4	0.9%	1.5%

st Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E85779

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	340	71%	480	100%
1 Days	40	8%	140	29%
2 Days	20	4%	100	21%
3 Days	14	3%	80	17%
4 Days	20	4%	66	14%
5 Days	41	9%	46	10%
6 or More Days	5	1%	5	1%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	292	64.6%	64	14.2%	2	0.4%	59	13.1%	0	0%	8	1.8%	1	0.2%	1	0.2%	77	17%
4 days a week (4/10s)	0	0%	3	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	10	47.6%	7	33.3%	0	0%	3	14.3%	0	0%	0	0%	0	0%	0	0%	3	14.3%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

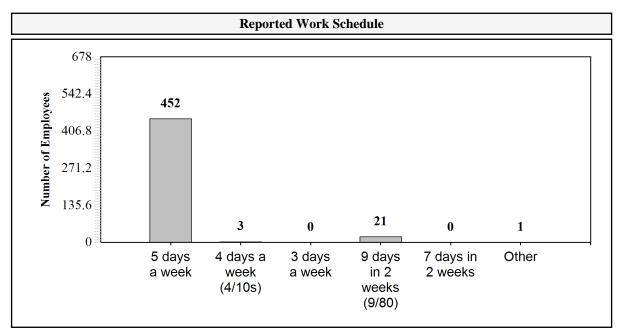
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	23
2	Motorcycle	0
2	Carpool	242
3	Carpool	21
4	Carpool	21
5	Carpool	16
>5	Carpool	3
<5	Vanpool	3
5	Vanpool	5
6	Vanpool	3
7	Vanpool	0
8	Vanpool	10
9	Vanpool	11
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

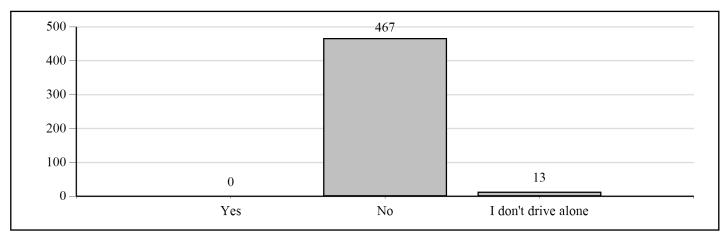
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	452	94.8%
4 days a week (4/10s)	3	0.6%
3 days a week	0	0%
9 days in 2 weeks (9/80)	21	4.4%
7 days in 2 weeks	0	0%
Other	1	0.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	293	61.0%
Occasionally, on an as-needed basis	117	24.4%
1-2 days/month	28	5.8%
1 day/week	31	6.5%
2 days/week	8	1.7%
3 days/week	3	0.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	175	20.3%
I have the option of teleworking	106	12.3%
Other	102	11.8%
Environmental and community benefits	91	10.5%
Personal health or well-being	74	8.6%
Financial incentives for carpooling, bicycling or walking.	73	8.5%
Driving myself is not an option	62	7.2%
To save time using the HOV lane	59	6.8%
Emergency ride home is provided	39	4.5%
Preferred/reserved carpool/vanpool parking is provided	37	4.3%
Free or subsidized bus, train, vanpool pass or fare benefit	31	3.6%
Cost of parking or lack of parking	13	1.5%
I receive a financial incentive for giving up my parking space	1	0.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	332	28.7%
Riding the bus or train is inconvenient or takes too long	274	23.7%
Family care or similar obligations	165	14.3%
My commute distance is too short	155	13.4%
Other	103	8.9%
Bicycling or walking isn't safe	66	5.7%
I need more information on alternative modes	31	2.7%
My job requires me to use my car for work	22	1.9%
There isn't any secure or covered bicycle parking	8	0.7%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	7	0	0	3	0	3	5			
2	0	0	0	3	0	0	1	0	2	1			
3	0	0	0	0	0	0	0	0	0	0			
4	0	0	0	4	0	1	0	0	0	0			
5	0	0	0	0	0	0	0	0	0	1			
6	0	0	0	1	0	2	0	0	0	0			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	1	0	0	0	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	0	0	0	0	0	0	0	0	0	0			
11 or more	0	0	0	0	0	0	0	0	0	0			
# Of Employees using Transit	0	0	0	16	0	3	4	0	5	7			
Total One-Way Transit Trips Per Week	0	0	0	43	0	16	5	0	7	12			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	7	0	0	3	0	3	5			
2	0	0	0	3	0	0	1	0	2	1			
3	0	0	0	0	0	0	0	0	0	0			
4	0	0	0	3	0	0	0	0	0	0			
5	0	0	0	0	0	0	0	0	0	1			
6	0	0	0	1	0	2	0	0	0	0			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	1	0	0	0	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	0	0	0	0	0	0	0	0	0	0			
11 or more	0	0	0	0	0	0	0	0	0	0			
# Of Employees using Transit	0	0	0	15	0	2	4	0	5	7			
Total One-Way Transit Trips Per Week	0	0	0	39	0	12	5	0	7	12			

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

							Week	ly Cour	nt of Tr	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
97202	1	0.21%	2	0	0	0	0	0	0	0	3	0	0	0	0
98001	25	5.21%	91	20	0	0	0	0	2	3	9	0	0	0	0
98002	6	1.25%	22	5	0	0	0	0	0	0	0	0	0	0	0
98003	33	6.88%	129	21	0	4	0	0	0	3	0	0	0	0	0
98004	1	0.21%	0	5	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.21%	3	2	0	0	0	0	0	0	0	0	0	0	0
98006	5	1.04%	15	8	0	0	0	0	0	0	1	0	0	0	0
98008	1	0.21%	0	4	0	0	0	0	0	0	1	0	0	0	0
98010	1	0.21%	4	0	0	0	0	0	0	0	0	0	0	0	0
98022	7	1.46%	33	0	0	0	0	0	0	0	0	0	0	0	0
98023	45	9.38%	187	29	0	2	5	0	0	0	1	0	0	0	0
98027	1	0.21%	1	4	0	0	0	0	0	0	0	0	0	0	0
98028	1	0.21%	4	0	0	0	0	0	0	0	1	0	0	0	0
98029	3	0.63%	10	0	2	0	0	0	0	0	3	0	0	0	0
98030	6	1.25%	30	0	0	0	0	0	0	0	0	0	0	0	0
98031	4	0.83%	20	0	0	0	0	0	0	0	0	0	0	0	0
98032	6	1.25%	30	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98034	3	0.63%	7	4	0	0	0	0	0	0	3	0	0	0	0
98038	9	1.88%	39	3	0	0	0	0	0	0	2	0	0	0	0
98042	14	2.92%	70	0	0	0	0	0	0	0	0	0	0	0	0
98047	4	0.83%	19	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.21%	0	7	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	6	1.25%	24	0	0	5	0	0	0	0	0	1	0	0	0



	and the second	Lincin	No.												
98059	2	0.42%	10	0	0	0	0	0	0	0	0	0	0	0	0
98065	2	0.42%	10	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.21%	0	0	0	0	0	0	0	0	0	0	5	0	0
98072	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98074	2	0.42%	10	0	0	0	0	0	0	0	0	0	0	0	0
98075	2	0.42%	9	0	0	0	0	0	0	0	1	0	0	0	0
98092	19	3.96%	79	13	0	0	0	0	0	0	3	0	0	0	2
98102	1	0.21%	4	0	0	0	0	0	0	0	1	0	0	0	0
98103	6	1.25%	13	7	4	4	0	0	0	0	1	1	0	0	0
98105	2	0.42%	10	0	0	0	0	0	0	0	0	0	0	0	0
98106	3	0.63%	10	5	0	0	0	0	0	0	0	0	0	0	0
98107	2	0.42%	9	0	0	0	0	0	0	0	1	0	0	0	0
98109	2	0.42%	6	4	0	0	0	0	0	0	0	0	0	0	0
98112	2	0.42%	6	4	0	0	0	0	0	0	0	0	0	0	0
98115	4	0.83%	11	5	4	0	0	0	0	0	0	0	0	0	0
98116	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	3	0.63%	11	2	0	0	0	0	0	0	2	0	0	0	0
98119	2	0.42%	7	3	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98125	1	0.21%	4	0	0	0	0	0	0	0	0	0	0	0	2
98133	2	0.42%	7	0	5	0	0	0	0	0	0	0	0	0	0
98136	2	0.42%	5	4	0	0	0	0	0	0	1	0	0	0	0
98144	2	0.42%	10	0	0	0	0	0	0	0	0	0	0	0	0
98155	2	0.42%	6	0	3	0	0	0	0	0	1	0	0	0	0
98166	2	0.42%	7	3	0	0	0	0	0	0	0	0	0	0	0
98168	2	0.42%	5	5	0	0	0	0	0	0	0	0	0	0	0
98178	3	0.63%	14	0	0	0	0	0	0	0	0	1	0	0	0
98188	2	0.42%	5	0	0	5	0	0	0	0	0	0	0	0	0
98198	6	1.25%	25	0	0	0	5	0	0	0	0	0	0	0	0
98199	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98311	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98321	2	0.42%	10	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98332	3	0.63%	5	8	0	0	0	0	0	0	1	0	0	0	0
98335	4	0.83%	11	4	3	0	0	0	0	0	2	0	0	0	0
98338	3	0.63%	10	5	0	0	0	0	0	0	0	0	0	0	0
98347	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0



	Depai		No.		artes and										
98354	5	1.04%	24	0	0	0	0	0	0	0	0	1	0	0	0
98360	3	0.63%	5	10	0	0	0	0	0	0	0	0	0	0	0
98366	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98367	2	0.42%	0	0	8	0	0	0	0	0	2	0	0	0	0
98370	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98371	9	1.88%	36	0	0	0	0	0	0	0	0	0	0	0	0
98372	12	2.50%	54	5	0	0	0	0	0	0	0	0	0	0	0
98373	9	1.88%	44	0	0	0	0	0	0	0	0	0	0	0	0
98374	20	4.17%	82	10	0	0	0	0	0	0	4	0	0	0	0
98375	8	1.67%	16	19	0	0	0	0	0	0	1	0	0	0	2
98387	2	0.42%	10	0	0	0	0	0	0	0	0	0	0	0	0
98388	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98390	3	0.63%	15	0	0	0	0	0	0	0	0	0	0	0	0
98391	10	2.08%	36	12	0	0	0	0	0	0	2	0	0	0	0
98402	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98403	15	3.13%	55	17	0	0	0	0	0	0	5	0	0	0	0
98404	6	1.25%	19	10	0	0	0	0	0	0	0	0	0	0	0
98405	6	1.25%	26	3	0	0	0	0	0	0	1	0	0	0	0
98406	9	1.88%	38	3	0	0	0	0	0	0	3	0	0	0	0
98407	4	0.83%	19	0	0	0	0	0	0	0	0	0	0	0	0
98408	4	0.83%	19	0	0	0	0	0	0	0	0	0	0	0	0
98409	4	0.83%	15	5	0	0	0	0	0	0	0	0	0	0	0
98418	2	0.42%	9	0	0	0	0	0	0	0	0	0	0	0	0
98422	17	3.54%	74	4	0	3	0	0	0	0	1	0	0	0	4
98424	8	1.67%	38	2	0	0	0	0	0	0	0	0	0	0	0
98444	5	1.04%	20	5	0	0	0	0	0	0	0	0	0	0	0
98445	3	0.63%	15	0	0	0	0	0	0	0	0	0	0	0	0
98446	3	0.63%	10	0	3	0	0	0	0	0	1	0	0	0	0
98465	2	0.42%	10	2	0	0	0	0	0	0	0	0	0	0	0
98466	6	1.25%	27	0	0	0	0	0	0	0	2	0	0	0	0
98467	3	0.63%	14	0	0	0	0	0	0	0	1	0	0	0	0
98498	3	0.63%	16	0	0	0	0	0	0	0	1	0	0	0	0
98501	3	0.63%	6	8	0	0	0	0	0	0	1	0	0	0	0
98503	2	0.42%	5	4	0	0	0	0	0	0	0	0	0	0	0
98513	1	0.21%	1	0	0	0	0	0	0	0	4	0	0	0	0
98531	1	0.21%	4	0	0	0	0	0	0	0	1	0	0	0	0
98942	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0